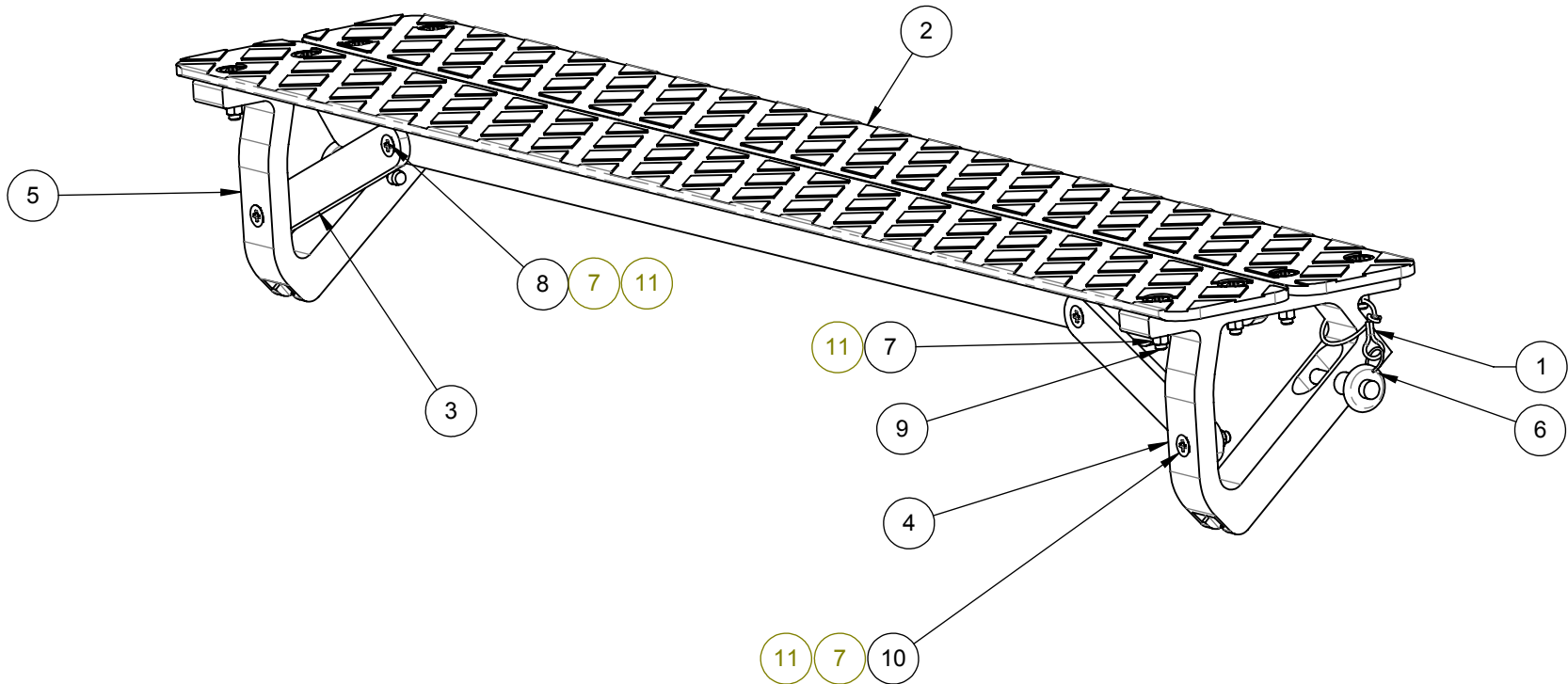
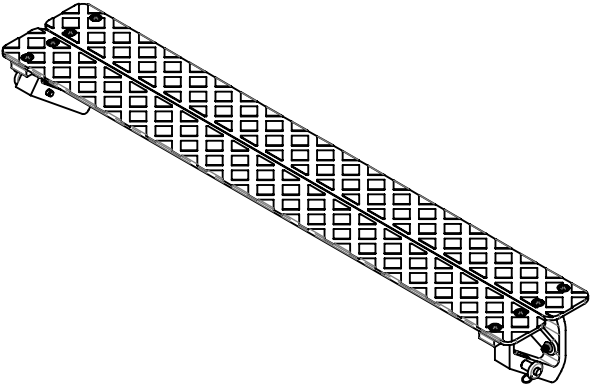


ITEM	QTY	P/N	DESCRIPTION
X	X	D5238-041	MAINTENANCE STEP ASSEMBLY
1	2	D2690-6	LANYARD ASSEMBLY
2	2	D4092-1	MAINTENANCE STEP
3	2	D4093-5	BRACKET
4	1	D5237-5	BRACKET
5	1	D5237-7	BRACKET
6	2	MS17984-C408	PIN, QUICK RELEASE
7	12	MS21042L3	NUT, SELF-LOCKING
8	2	MS24694-S54	SCREW, CSK 100°
9	8	MS24694-S55	SCREW, CSK 100°
10	2	MS24694-S56	SCREW, CSK 100°
11	12	NAS1149D0332J	WASHER



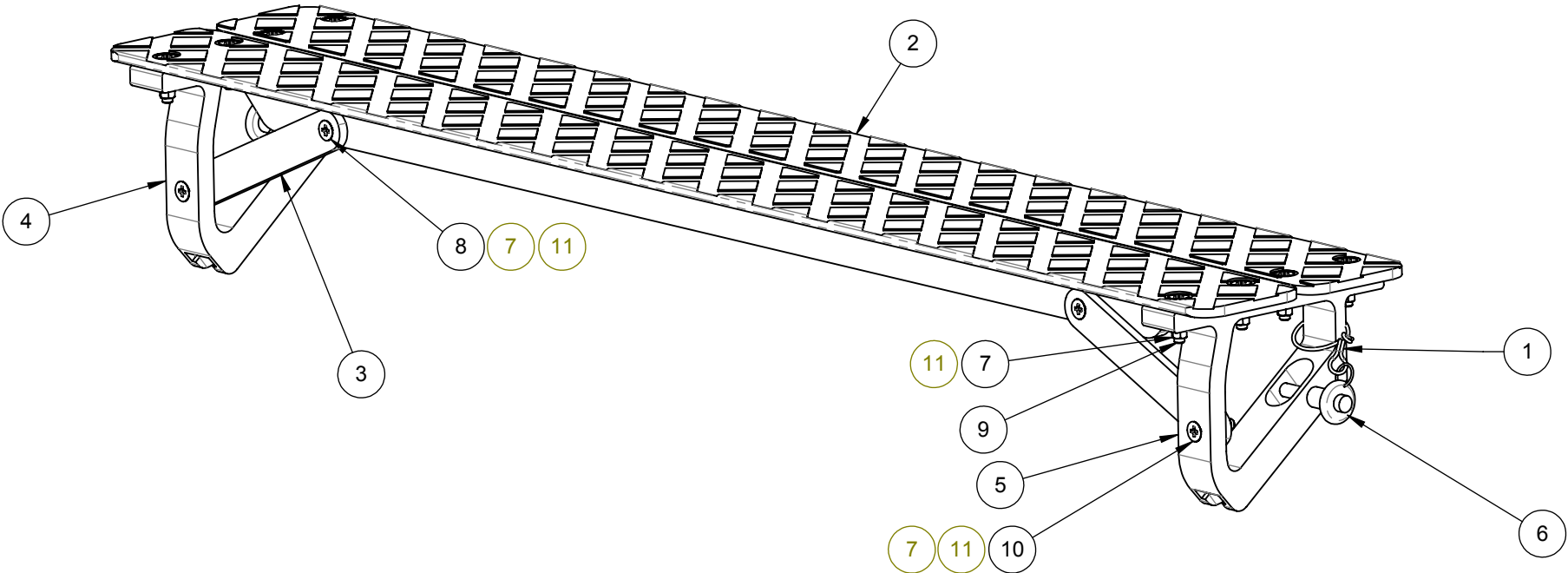
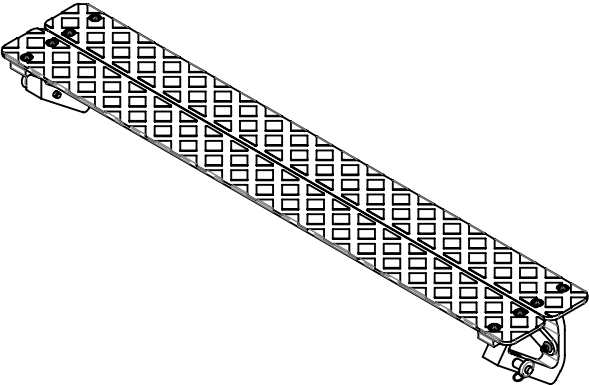
D5238-041 MAINTENANCE STEP ASSEMBLY

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: PER QSI 044 6.1
  - 7) WEIGHT: 6.03 lbs

PRELIMINARY ISSUE

A	NEW ISSUE		VS	15.04.06
REV.	DESCRIPTION		BY	DATE
DESIGN	VS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA		
DRAWN	VS			
CHECKED	RF	DRAWING NO.	REV. A6	
MFG. APPR.	JLM	D5238	SHEET 1 OF 6	
APPROVED		TITLE	SCALE	
DE APPR.		MAINTENANCE STEP ASS'Y	NTS	
DATE	15.04.06		COPYRIGHT © 2015 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

ITEM	QTY -042	P/N	DESCRIPTION
X	X	D5238-042	MAINTENANCE STEP ASSEMBLY
1	2	D2690-6	LANYARD ASSEMBLY
2	2	D4092-1	MAINTENANCE STEP
3	2	D4093-5	BRACKET
4	1	D5237-5	BRACKET
5	1	D5237-7	BRACKET
6	2	MS17984-C404	PIN, QUICK RELEASE
7	12	MS21042L3	NUT, SELF-LOCKING
8	2	MS24694-S54	SCREW, CSK 100°
9	8	MS24694-S55	SCREW, CSK 100°
10	2	MS24694-S56	SCREW, CSK 100°
11	12	NAS1149D0332J	WASHER



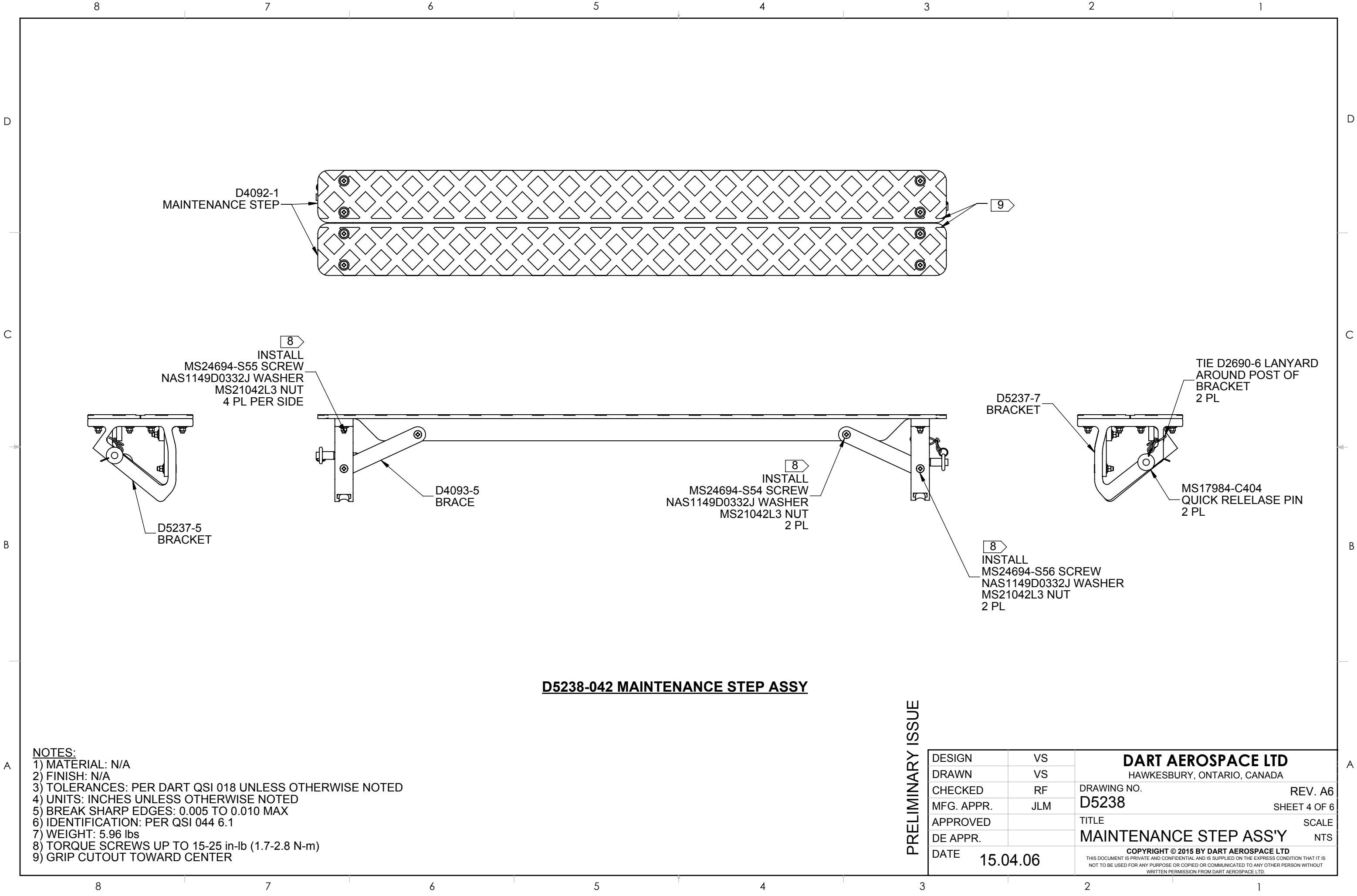
D5238-042 MAINTENANCE STEP ASSY

NOTES:  
1) MATERIAL: N/A  
2) FINISH: N/A  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: PER QSI 044 6.1  
7) WEIGHT: 5.96 lbs

PRELIMINARY ISSUE

DESIGN	VS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	RF	DRAWING NO.	REV. A6
MFG. APPR.	JLM	<b>D5238</b>	SHEET 2 OF 6
APPROVED		TITLE	SCALE
DE APPR.		<b>MAINTENANCE STEP ASS'Y</b>	NTS
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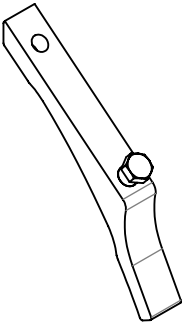
**D5238-042 MAINTENANCE STEP ASSY**

- NOTES:  
1) MATERIAL: N/A  
2) FINISH: N/A  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: PER QSI 044 6.1  
7) WEIGHT: 5.96 lbs  
8) TORQUE SCREWS UP TO 15-25 in-lb (1.7-2.8 N-m)  
9) GRIP CUTOUT TOWARD CENTER

PRELIMINARY ISSUE

DESIGN	VS	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	RF	DRAWING NO. <b>D5238</b>	REV. A6 SHEET 4 OF 6
MFG. APPR.	JLM	TITLE <b>MAINTENANCE STEP ASS'Y</b>	
APPROVED		SCALE NTS	
DE APPR.		<small>COPYRIGHT © 2015 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	
DATE	15.04.06		

ITEM	QTY	P/N	DESCRIPTION
X	-043 X	D5238-043	LOWER BRACKET, AFT
1	1	D5237-1	BRACKET
2	1	D5245-1	MOUNTING BOLT
3	1	D5245-5	MOUNTING BOLT
4	1	MS21209F6-10	HELI-COIL, LOCKING



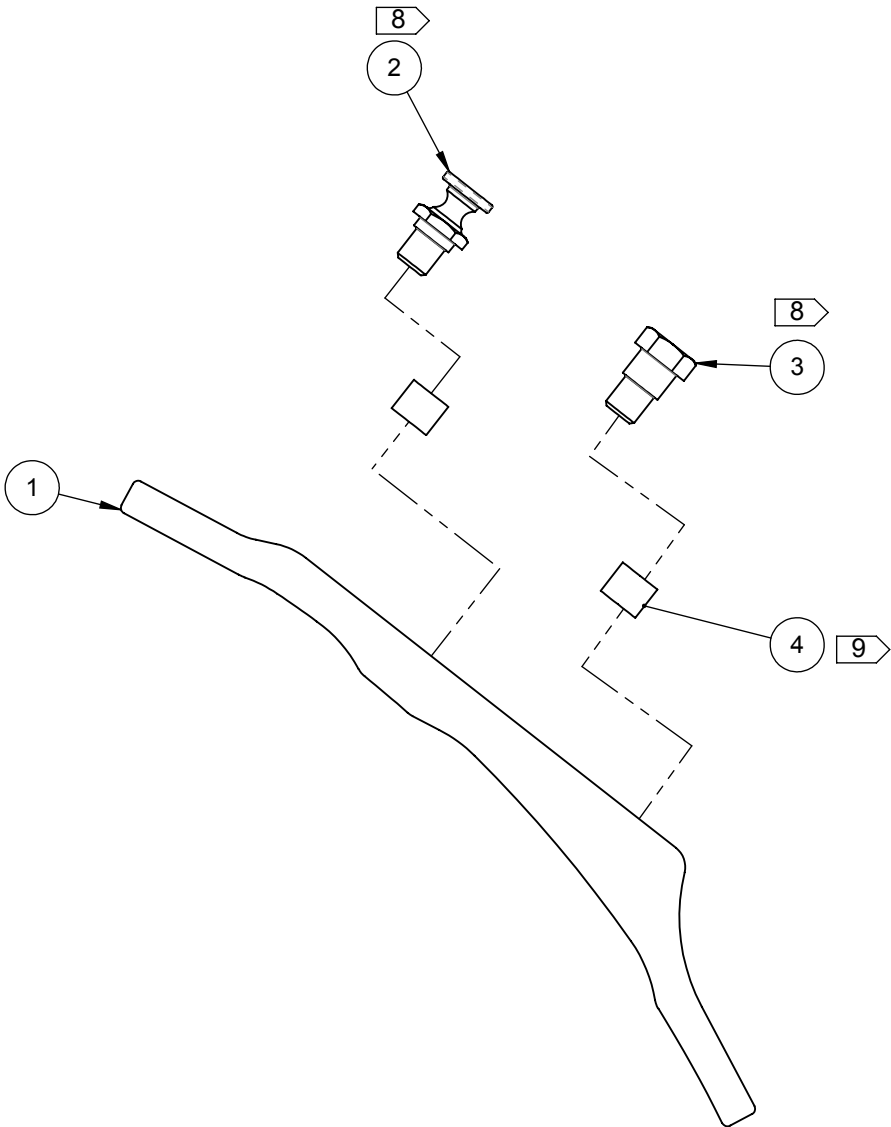
D5238-043 LOWER BRACKET, AFT

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: PER QSI 044 6.1
  - 7) WEIGHT: 0.42 lbs
  - 8) TORQUE UP TO 15-25 in-lb (1.7-2.8 N-m)
  - 9) INSTALL FLUSH WITH SURFACE, MAX 0.030" DEEP

PRELIMINARY ISSUE

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	VS	
CHECKED	RF	DRAWING NO. REV. A6
MFG. APPR.	JLM	SHEET 5 OF 6
APPROVED		TITLE SCALE
DE APPR.		MAINTENANCE STEP ASS'Y NTS
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ITEM	QTY	P/N	DESCRIPTION
X	X	D5238-045	LOWER BRACKET. FWD
1	1	D5237-3	BRACKET
2	1	D5245-3	MOUNTING BOLT
3	1	D5245-5	MOUNTING BOLT
4	2	MS21209F6-10	HELI-COIL, LOCKING



D5238-045 LOWER BRACKET, FWD

- NOTES:
- 1) MATERIAL: N/A
  - 2) FINISH: N/A
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: PER QSI 044 6.1
  - 7) WEIGHT: 0.52 lbs
  - 8) TORQUE UP TO 15-25 in-lb (1.7-2.8 N-m)
  - 9) INSTALL FLUSH WITH SURFACE, MAX 0.030" DEEP

PRELIMINARY ISSUE

DESIGN	VS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA
DRAWN	VS	
CHECKED	RF	DRAWING NO. REV. A6
MFG. APPR.	JLM	SHEET 6 OF 6
APPROVED		TITLE SCALE
DE APPR.		MAINTENANCE STEP ASS'Y NTS
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